

1AP4 Rec'd PCT/PTO 01 DEC 2005

PTO/SB/21 (09-04)

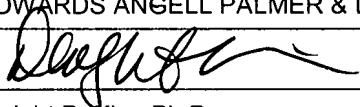
Approved for use through 07/31/2006. OMB 0851-0031

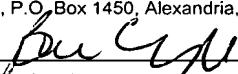
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<h1 style="text-align: center;">TRANSMITTAL FORM</h1> <p style="text-align: center;">(to be used for all correspondence after initial filing)</p>		Application Number	10/553,854
		Filing Date	October 19, 2005
		First Named Inventor	Milan R. Uskokovic
		Art Unit	N/A
		Examiner Name	Not Yet Assigned
Total Number of Pages in This Submission	18	Attorney Docket Number	59756DIV2 (49949)

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Supplemental Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): <b>PTO/SB/08 citing 30 references thereon;          Copies of non-patent references Return Receipt Postcard</b>
<div style="border: 1px solid black; padding: 5px; min-height: 100px;">Remarks</div>		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	EDWARDS ANGELL PALMER & DODGE LLP		
Signature			
Printed name	Dwight D. Kim, Ph.D.		
Date	December 1, 2005	Reg. No.	57,665

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Signature: 

(Bonnie Crespi)

Docket No.: 59756DIV2 (49949)  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Milan R. Uskokovic et al.

Application No.: 10/553,854

Filed: October 19, 2005

Art Unit: N/A

For: USE OF GEMINI VITAMIN D3  
COMPOUNDS FOR TREATING  
HYPERTENSION

Examiner: Not Yet Assigned

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (SIDS)**

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, Applicant invites the attention of the Patent and Trademark Office to the references listed on the attached PTO/SB/08. Applicant requests that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Supplemental Information Disclosure Statement is filed within three months of the U.S. filing date (37 CFR 1.97(b)(1)).

Applicant submits herewith copies of non-patents in accordance with 37 CFR 1.98(a)(2). Please note that reference AF is a co-pending corresponding divisional application of international application PCT/US2004/013703, of which the instant application is a U.S. national phase application.

In accordance with 37 CFR 1.97(g), the filing of this Supplemental Information Disclosure Statement shall not be construed to mean that a search has been made or that no other


material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Supplemental Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

Applicants indicate that the Supplemental Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1105, under Attorney Docket No. 59756DIV2 (49949), Customer No. 21874. A duplicate copy of this paper is enclosed.

Dated: December 1, 2005

Respectfully submitted,

By   
Dwight D. Kim

Registration No.: 57,665

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Attorneys/Agents For Applicant

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Substitute for form 1449A/B/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(Use as many sheets as necessary)</i>				<b>Complete if Known</b>	
				Application Number	10/553,854
				Filing Date	October 19, 2005
				First Named Inventor	Milan R. Uskokovic
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	1	of	2	Attorney Docket Number	59756DIV2 (49949)

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	AA	US 2005-113348	05-26-2005	Y. Li et al.	
	AB	US 6,329,538	12-11-2001	Batcho et al.	
	AC	US 6,331,642	12-18-2001	Batcho et al.	
	AD	US 6,452,028	09-17-2002	Batcho et al.	
	AE	US 4,225,525	09-30-1980	Baggiolini et al.	
	AF	U.S.S.N 10/554,038	10-19-2005	Adorini et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
	BA	WO 97/11053				

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>	
	CA	Maehr, H. and Uskokovic, M. Eur. J. Org. Chem., pps. 1703-1713 (2004);		
	CB	Maehr, H. et al. Journal of Steroid Biochemistry & Molecular Biology, Vol. 89-90, pps. 35-38 (2004)		
	CC	Blunt, J. W. et al. Biochemistry 6: 3317-3322 (1968)		
	CD	Myrtle, J. F. et al. J. Biol. Chem. 245: 1190-1196 (1970)		
	CE	Norman, A.W. et al. Science 173: 51-54 (1971)		
	CF	Lawson D. et al. Nature 230:228-230 (1971)		
	CG	Holick, M. F. Proc. Natl. Acad. Sci. USA 68:803-804 (1971)		
	CH	Fraser, D.R. et al. Nature 288:764-766 (1970)		
	CI	Wong, R. G. et al. J. Clin. Invest. 51:1287-1291 (1972)		
	CJ	Hausler, M.R. et al. Exp. Cell Res. 58:234-242 (1969)		
	CK	Tsai, H.C. et al. J. Biol. Chem. 248: 5967-5975 (1972)		
	CL	Bergman, T. et al. Biochem. J. 276: 427-432 (1991)		
	CM	Ohyama, Y. et al. J. Biol. Chem. 266: 8690-8695 (1991)		
	CN	Henry, H.L. et al. J. Biol. Chem. 249: 7529-7535 (1974)		
	CO	Gray, R.W. et al. Biochem. J. 259:561-568 (1989)		
	CP	Van Baelen, H. et al. Ann NY Acad. Sci. 538:60-68 (1988)		
	CQ	Cooke, N.E. et al. Endocr. Rev. 10:294-307 (1989)		
	CR	Bikle, D.D. et al. J. Clin. Endocrinol. Metab. 63:954-959 (1986)		
	CS	Pike, J.W. Annu. Rev. Nutr. 11:189-216 (1991)		
	CT	Reichel, H. et al. Annu. Rev. Med. 40:71-78 (1989)		
	CU	Bouillon, R. et al. Endocrine Reviews 16(2): 200-257 (1995)		
Examiner Signature				Date Considered

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				Examiner Name	Not Yet Assigned
Sheet	2	of	2	Attorney Docket Number	59756DIV2 (49949)

	CV	Norman, A.W. et al. J. Biol. Chem. 268(27): 20022-20030	
	CW	Hochberg, R.B. Endoc. Rev. 19(3): 331-348 (1998)	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature		Date Considered	
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